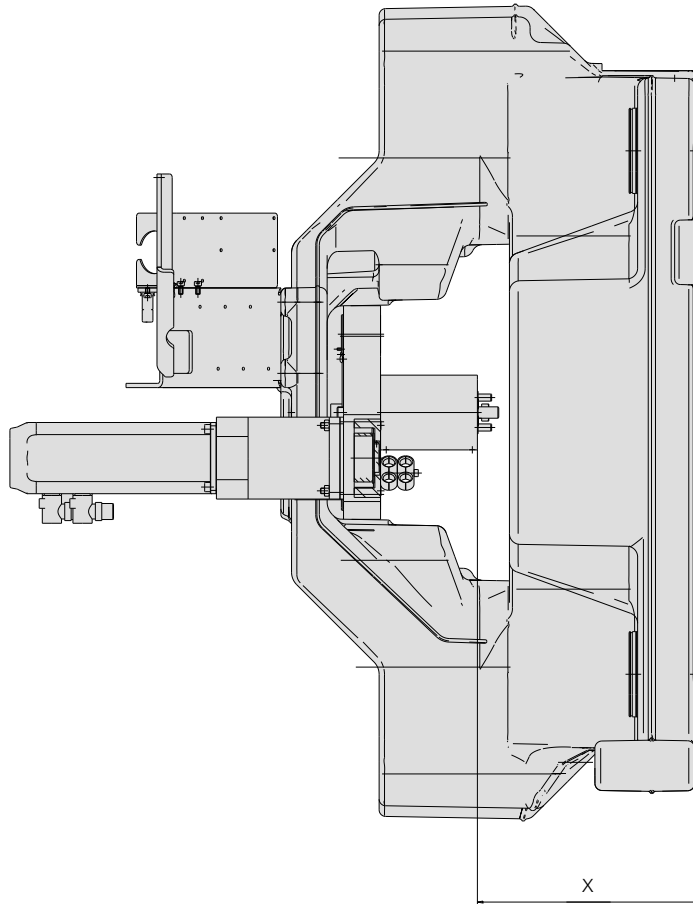


INDEXING UNITS

Angle of rotation, electric: 0-360°

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DIMENSIONS AND EQUIPMENT | INDEXING UNITS



Bearing for shaft must be provided in mould

Indexing units are integrated in the moving mounting platen and can therefore be universally used for various moulds. They permit a large mould opening stroke during rotation of the mould platens or inserts.

- Electric drive with freely programmable angles of rotation for high-precision, fast rotation
- Indexing units fully integrated in the SELOGICA control system
 - Flexible sequence programming via dedicated symbols
 - Rotary operations are part of the overall sequence and can be programmed according to the machine movements

■ Standard
○ Optional

TECHNICAL DATA | INDEXING UNITS

Machine type		370 S	470 S	520 S	570 S
Turning diameter between tie bars	mm	543	689	766	843
Shaft length (mould side, dimension "X")	mm	103 ⁻¹	226 ⁻¹	262 ⁻¹	250 ⁻¹
Ejector stroke		84	175	175	150
Temperature control media	max. °C	80	80	80	80
Water or oil temperature control circuits		2	2	2	2
	max. bar	8	8	8	8
Angle of rotation electric anti-clockwise / clockwise rotation		0-360°	0-360°	0-360°	0-360°
Rotation times 180°	sec.	0,8	0,9	0,9	1,1
Torque	max. Nm	237	257	257	356

Machine type		630 S	720 S	820 S	920 S
Turning diameter between tie bars	mm	934	1067	1217	1363
Shaft length (mould side, dimension "X")	mm	311	346	346	312
Ejector stroke		175	175	175	210
Temperature control media	max. °C	80	80	80	80
Water or oil temperature control circuits		2	2	2	2
	max. bar	8	8	8	8
Angle of rotation electric anti-clockwise / clockwise rotation		0-360°	0-360°	0-360°	0-360°
Rotation times 180°	sec.	1,2	1,5	1,5	2
Torque	max. Nm	356	356	356	450

ARBURG GmbH + Co KG

Arthur-Hehl-Strasse
72290 Lossburg
Tel.: +49 7446 33-0
www.arburg.com
contact@arburg.com